

As a below-named inventor, I hereby declare that:

This Declaration is submitted solely in order to correct the typographical error in my surname appearing on the Declaration executed by me on September 3, 1999.

My residence, post office address and citizenship are as stated below next to my name.

I am a joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled APPARATUS AND METHOD FOR CHEMICAL-MECHANICAL POLISHING (CMP) HEAD HAVING DIRECT PNEUMATIC WAFER POLISHING PRESSURE the specification of which

(check one)		is attached hereto.			
	1.1	filed on <u>September</u>			
	Appr	ication Serial No. <u>09/</u> and was amended on	390,142		
		and was afficienced on	(if applic	 able)	
•		ave reviewed and unde , as amended by any ame			above-identified
I acknowledge to patentability as o		isclose to the Patent Of .F.R. 1.56.	fice all inform	ation known to	ne to be material
application(s) for pa	tent or inventont or inventor!	rity benefits under Tit r's certificate listed l s certificate having a	pelow and have a	lso identified	below any foreign
Prior Foreign	Application(s)		Priority	Claimed	
(Number)	(Country)	(Day/Month/Year Filed	Yes	No	
			П	П	
(Number)	(Country)	(Day/Month/Year Filed	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed	Yes	No	
application(s) listed is not disclosed in t Title 35, United Stat known to me to be mat	d below and, in the prior Unite es Code, §112, erial to patent	t under Title 35, Uni sofar as the subject ma d States application in I acknowledge the duty t ability as defined in 3 ne national or PCT inte	tter of each of the manner pro o disclose to th 7 C.F.R. 1.56 wh	the claims of vided by the fi he Patent Office wich occurred be	this application rst paragraph of e all information etween the filing
09/261,112	3 March	1999 Pend	ling	•	
(Application Serial N	lo.) (Filing	g Date) (Sta (pate	tus) ented, pending,	abandoned)	
09/294,547	19 Apri	L 1999 Pend	ing	_	

A-68359/RMA

(Application Serial No.)

(patented, pending, abandoned)

(Filing Date)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	GERAND S. MOLONE	
Inventor's signature:	yand Moland.	
Date:	August 18 2000.	
Residence:	Milpitas, California	
Citizenship:	IRELAND	
Post Office Address:	74 Washington Square Drive	
	Milpitas, California 95035	

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled APPARATUS AND METHOD FOR CHEMICAL-MECHANICAL POLISHING (CMP) HEAD HAVING DIRECT PNEUMATIC WAFER POLISHING PRESSURE the specification of which

(check	is attached hereto.
one)	was filed on <u>September 3, 1999</u> as Application Serial No. <u>09/390,142</u> and was amended on
	(if applicable

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/261.112	3 March 1999	_Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
09/294.547	19 April 1999	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

A-68359/RMA 139227

08/92

Direct all telephone calls to <u>R. Michael Ananian</u> at (650) 494-8700. Address all correspondence to:

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Suite 3400, Four Embarcadero Center San Francisco, California 94111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first	
joint inventor:	GERARD S. MALONEY
Inventor's signature:	
Date:	
Residence:	Milpitas, California
Citizenship:	IRELAND
Post Office Address:	74 Washington Square Drive
	Milpitas, California 95035
Full name of second	
joint inventor:	JASON PRICE
Inventor's signature:	Jason Price
Date:	19-27-99
Residence:	Eugene, Oregon
Citizenship:	UNITED STATES
Post Office Address:	210 Tyler Street
	Eugene, Oregon 97405
Full name of third	
joint inventor:	SCOTT CHIN
Inventor's signature:	
Date:	
Residence:	Palo Alto, California
Citizenship:	UNITED STATES
Post Office Address:	473 Pepper Avenue
	Pale Alta California 0/306

Full name of fourth	
joint inventor:	JIRO KAJIWARA
Inventor's signature:	
Date:	
Residence:	Cupertino, California
Citizenship: ·	
Post Office Address:	20651 Forge Way, No. 150
	Cupertino, California 95014
Full name of fifth	
joint inventor:	MALKAMAN MALEKA CHRIF
Inventor's signature:	- Anto Man
Date:	10/12/99
Residence:	San Jose, California
Citizenship:	LEBANON
Post Office Address:	5293 Joseph Lane
LOSE Office Madiesa	San Jose, California 95118

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled APPARATUS AND METHOD FOR CHEMICAL-MECHANICAL POLISHING (CMP) HEAD HAVING DIRECT PNEUMATIC WAFER POLISHING PRESSURE the specification of which

		(if applicable
		and was amended on
	塚	Application Serial No. 09/390,142
one)		was filed on September 3, 1999 as
(check		is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority	Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

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09/261.112 (Application Serial No.)	3 March 1999 (Filing Date)	Pending (Status) (patented, pending, abandoned)
09/294,547 (Application Serial No.)	19 April 1999 (Filing Date)	<pre>Pending (Status) (patented, pending, abandoned)</pre>

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Direct all telephone calls to \underline{R} , $\underline{Michael\ Ananian}$ at (650) 494-8700. Address all correspondence to:

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Suite 3400, Four Embarcadero Center San Francisco, California 94111

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rull name of first	
joint inventor:	GERARO S. MALONET
Inventor's signature:	years & Moliny
Date:	SEPTEMBOR 300 1999.
Residence:	Milpitas, California
Citizenship:	IRELAND
Post Office Address:	74 Washington Square Drive
	Milpitas, California 95035
Full name of second	
joint inventor:	JASON PRICE
Inventor's signature:	
Date:	
Residence:	Eugene, Oregon
Citizenship:	UNITED STATES
Post Office Address:	271 Briancliff Drive No. 6
	Eugene, Oregon 97404
Full name of third	
joint inventor:	SCOTT CHIN
Inventor's signature:	lat Chi
Date:	September 03 1999
Residence:	Palo Alto, California
Citizenship:	UNITED STATES
Post Office Address:	473 Pepper Avenue

Palo Alto, California 94306

Full name of fourth	
joint inventor:	JIRO KAJIWARA
Inventor's signature:	Jino Cariclara Secto har 3rd 1999
Date:	_ SEP NOW HAVE
Residence:	Cupertino, California
Citizenship:	JAPAN
Post Office Address:	20651 Forge Way. No. 150
	Cupertino, California 95014
Full name of fifth	
joint inventor:	MAL & CHARIF
Inventor's signature:	
Date:	
Residence:	San Jose, California
Citizenship:	LEBANON
Post Office Address:	5293 Joseph Lane
	San Jose California 95118